

Serial No: 10/689,539

## Author Search

=> FILE EMBASE

FILE 'EMBASE' ENTERED AT 14:58:07 ON 28 JUN 2007

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FILE COVERS 1974 TO 28 Jun 2007 (20070628/ED).

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> D QUE L41

L7 16841 SEA FILE=EMBASE ABB=ON PLU=ON GASTROINTESTINAL DISEASE/CT OR COLIC/CT  
L40 22 SEA FILE=EMBASE ABB=ON PLU=ON BURRELL D?/AU  
L41 0 SEA FILE=EMBASE ABB=ON PLU=ON L40 AND L7

=> FILE MEDLINE

FILE 'MEDLINE' ENTERED AT 14:58:23 ON 28 JUN 2007

FILE LAST UPDATED: 27 Jun 2007 (20070627/UP). FILE COVERS 1950 TO DATE.

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=> D QUE L141

L136( 548275)SEA FILE=MEDLINE ABB=ON PLU=ON GASTROINTESTINAL DISEASES+NT/C  
T  
L137( 33)SEA FILE=MEDLINE ABB=ON PLU=ON BURRELL D?/AU  
L138( 0)SEA FILE=MEDLINE ABB=ON PLU=ON L137 AND L136  
L139( 2929)SEA FILE=MEDLINE ABB=ON PLU=ON COLIC/CT  
L140( 0)SEA FILE=MEDLINE ABB=ON PLU=ON L139 AND L137  
L141 0 SEA FILE=MEDLINE ABB=ON PLU=ON (L138 OR L140)

=> FILE BIOSIS WPIX

FILE 'BIOSIS' ENTERED AT 14:58:36 ON 28 JUN 2007

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=> D QUE L82

L42 739777 SEA COLIC OR ABDOMINAL CRAMP OR COLICKY PAIN OR (GASTROINTESTIN  
AL) (W) (DISEASE OR DISORDER) OR CHOLERA INFANTUM OR ESOPHAGEAL  
DISEASE OR GASTROINTE? OR INTESTINAL DISEASE OR PEPTIC ULCER  
OR STOMACH DISEASE OR VISCERAL PROLAPSE  
L81 60 SEA BURRELL D?/AU  
L82 1 SEA L81 AND L42

=> FILE HCAPLUS

FILE 'HCAPLUS' ENTERED AT 14:58:47 ON 28 JUN 2007

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FILE COVERS 1907 - 28 Jun 2007 VOL 147 ISS 1  
FILE LAST UPDATED: 27 Jun 2007 (20070627/ED)

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'OBI' IS DEFAULT SEARCH FIELD FOR 'HCAPLUS' FILE

=> D QUE L101

L83 ( 10600)SEA FILE=HCAPLUS ABB=ON PLU=ON DIGESTIVE TRACT/CT(L)  
DISEASE/OBI  
L84 ( 1909)SEA FILE=HCAPLUS ABB=ON PLU=ON ANTIHISTAMINES+OLD,RT/CT(L)H1/  
OBI  
L85 ( 49)SEA FILE=HCAPLUS ABB=ON PLU=ON FLATULENCE+OLD,NT/CT(L)  
ANTIFLATULENT?/OBI  
L86 ( 967)SEA FILE=HCAPLUS ABB=ON PLU=ON ANTIFLATULENT/BI OR ANTI  
FLATULENT/OBI  
L87 ( 48)SEA FILE=HCAPLUS ABB=ON PLU=ON (L85 OR L86) AND L83  
L88 ( 2)SEA FILE=HCAPLUS ABB=ON PLU=ON L87 AND L84  
L89 ( 158)SEA FILE=HCAPLUS ABB=ON PLU=ON SACCHAROMYCES BOULARDII/CT OR  
SACCHAROMYCES BOULARDII/BI  
L90 ( 1)SEA FILE=HCAPLUS ABB=ON PLU=ON L87 AND L89  
L91 ( 1)SEA FILE=REGISTRY ABB=ON PLU=ON SIMETHICONE/CN  
L92 ( 18)SEA FILE=REGISTRY ABB=ON PLU=ON 8050-81-5/CRN  
L93 ( 1)SEA FILE=REGISTRY ABB=ON PLU=ON DIPHENHYDRAMINE/CN  
L94 ( 253)SEA FILE=REGISTRY ABB=ON PLU=ON 58-73-1/CRN  
L95 ( 1)SEA FILE=REGISTRY ABB=ON PLU=ON ARABINO GALACTAN/CN  
L96 ( 23)SEA FILE=REGISTRY ABB=ON PLU=ON 9036-66-2/CRN  
L97 ( 33)SEA FILE=HCAPLUS ABB=ON PLU=ON L83 AND (L91 OR L92)  
L98 ( 24)SEA FILE=HCAPLUS ABB=ON PLU=ON L83 AND (L93 OR L94)  
L99 ( 9)SEA FILE=HCAPLUS ABB=ON PLU=ON L83 AND (L95 OR L96)  
L100 ( 49)SEA FILE=HCAPLUS ABB=ON PLU=ON BURRELL D?/AU  
L101 1 SEA FILE=HCAPLUS ABB=ON PLU=ON L100 AND (L97 OR L87 OR L88  
OR L98 OR L99 OR L90 OR L84)

=> DUP REM L141 L41 L82 L101

L141 HAS NO ANSWERS

L41 HAS NO ANSWERS

FILE 'WPIX' ENTERED AT 14:59:11 ON 28 JUN 2007

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PROCESSING COMPLETED FOR L141

## Text Search

=&gt; FILE MEDLINE

FILE 'MEDLINE' ENTERED AT 14:59:44 ON 28 JUN 2007

FILE LAST UPDATED: 27 Jun 2007 (20070627/UP). FILE COVERS 1950 TO DATE.

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=&gt; D QUE L178

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L142(      1)SEA FILE=REGISTRY ABB=ON  PLU=ON  SIMETHICONE/CN
L143(      1)SEA FILE=REGISTRY ABB=ON  PLU=ON  DIPHENHYDRAMINE/CN
L144(      1)SEA FILE=REGISTRY ABB=ON  PLU=ON  LACTULOSE/CN
L145(      1)SEA FILE=REGISTRY ABB=ON  PLU=ON  LACTITOL/CN
L146(      1)SEA FILE=REGISTRY ABB=ON  PLU=ON  OLIGOSACCHARIDES/CN
L147(  548275)SEA FILE=MEDLINE ABB=ON  PLU=ON  GASTROINTESTINAL DISEASES+NT/C
T
L148(      91)SEA FILE=MEDLINE ABB=ON  PLU=ON  ANTIFOAMING AGENTS/CT
L149      SEL  PLU=ON  L142 1- NAME :      14 TERMS
L150(     280)SEA FILE=MEDLINE ABB=ON  PLU=ON  L149
L151(     280)SEA FILE=MEDLINE ABB=ON  PLU=ON  L142 OR L150
L152(    28910)SEA FILE=MEDLINE ABB=ON  PLU=ON  HISTAMINE H1 ANTAGONISTS+NT/CT

L153      SEL  PLU=ON  L143 1- NAME :      14 TERMS
L154(    6171)SEA FILE=MEDLINE ABB=ON  PLU=ON  L153
L155(    6171)SEA FILE=MEDLINE ABB=ON  PLU=ON  L143 OR L154
L156(   15064)SEA FILE=MEDLINE ABB=ON  PLU=ON  BIFIDOBACTERIUM/CT OR
LACTOBACILLUS+NT/CT OR ENTEROCOCCUS FAECIUM+NT/CT
L157      SEL  PLU=ON  L144 1- NAME :      20 TERMS
L158(    2161)SEA FILE=MEDLINE ABB=ON  PLU=ON  L157
L159(    2161)SEA FILE=MEDLINE ABB=ON  PLU=ON  L144 OR L158
L160      SEL  PLU=ON  L145 1- NAME :      17 TERMS
L161(    207)SEA FILE=MEDLINE ABB=ON  PLU=ON  L160
L162(    207)SEA FILE=MEDLINE ABB=ON  PLU=ON  L145 OR L161
L163      SEL  PLU=ON  L146 1- NAME :      12 TERMS
L164(   27704)SEA FILE=MEDLINE ABB=ON  PLU=ON  L163
L165(   27704)SEA FILE=MEDLINE ABB=ON  PLU=ON  L146 OR L164
L166(     81)SEA FILE=MEDLINE ABB=ON  PLU=ON  L147 AND ((L148 OR L151))
L167(    580)SEA FILE=MEDLINE ABB=ON  PLU=ON  L147 AND ((L152 OR L155))
L168(   1904)SEA FILE=MEDLINE ABB=ON  PLU=ON  L147 AND ((L156 OR L159 OR
L162 OR L165))
L169(     2)SEA FILE=MEDLINE ABB=ON  PLU=ON  L166 AND ((L167 OR L168))
L170(     1)SEA FILE=MEDLINE ABB=ON  PLU=ON  L167 AND (L166 OR L168)
L171(     3)SEA FILE=MEDLINE ABB=ON  PLU=ON  L168 AND (L166 OR L167)
L172(     3)SEA FILE=MEDLINE ABB=ON  PLU=ON  (L169 OR L170 OR L171)
L173(   2929)SEA FILE=MEDLINE ABB=ON  PLU=ON  COLIC/CT
L174(    24)SEA FILE=MEDLINE ABB=ON  PLU=ON  L173 AND ((L148 OR L151))
L175(     6)SEA FILE=MEDLINE ABB=ON  PLU=ON  L173 AND ((L152 OR L155))
L176(    11)SEA FILE=MEDLINE ABB=ON  PLU=ON  L173 AND ((L156 OR L159 OR
L162 OR L165))
L177(    42)SEA FILE=MEDLINE ABB=ON  PLU=ON  (L172 OR L174 OR L175 OR
L176)
L178      32 SEA FILE=MEDLINE ABB=ON  PLU=ON  L177 AND PY<=2003

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=&gt; S L178 NOT L141

L180 32 L178 NOT L141

=> FILE EMBASE

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=> D QUE L39

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L1      1 SEA FILE=REGISTRY ABB=ON  PLU=ON  LACTULOSE/CN
L2      1 SEA FILE=REGISTRY ABB=ON  PLU=ON  LACTITOL/CN
L3      1 SEA FILE=REGISTRY ABB=ON  PLU=ON  OLIGOSACCHARIDES/CN
L5      1 SEA FILE=REGISTRY ABB=ON  PLU=ON  DIPHENHYDRAMINE/CN
L6      1 SEA FILE=REGISTRY ABB=ON  PLU=ON  ARABINOGALACTAN/CN
L7      16841 SEA FILE=EMBASE ABB=ON  PLU=ON  GASTROINTESTINAL DISEASE/CT OR
        COLIC/CT
L8      65684 SEA FILE=EMBASE ABB=ON  PLU=ON  HISTAMINE H1 RECEPTOR ANTAGONIS
        T+NT/CT
L9      SEL PLU=ON  L5 1- NAME :      14 TERMS
L10     15104 SEA FILE=EMBASE ABB=ON  PLU=ON  L9
L11     15104 SEA FILE=EMBASE ABB=ON  PLU=ON  L5 OR L10
L12     11161 SEA FILE=EMBASE ABB=ON  PLU=ON  ANTIFOAMING AGENT+NT/CT OR
        ANTIFLATULENT OR ANTI FLATULENT
L13     12661 SEA FILE=EMBASE ABB=ON  PLU=ON  BIFIDOBACTERIUM+NT/CT OR
        LACTOBACILLUS+NT/CT OR ENTEROCOCCUS FAECIUM/CT
L14     SEL PLU=ON  L6 1- NAME :      6 TERMS
L15     638 SEA FILE=EMBASE ABB=ON  PLU=ON  L14
L16     638 SEA FILE=EMBASE ABB=ON  PLU=ON  L6 OR L15
L17     SEL PLU=ON  L1 1- NAME :     20 TERMS
L18     3899 SEA FILE=EMBASE ABB=ON  PLU=ON  L17
L19     3899 SEA FILE=EMBASE ABB=ON  PLU=ON  L1 OR L18
L20     SEL PLU=ON  L2 1- NAME :     17 TERMS
L21     477 SEA FILE=EMBASE ABB=ON  PLU=ON  L20
L22     477 SEA FILE=EMBASE ABB=ON  PLU=ON  L2 OR L21
L23     SEL PLU=ON  L3 1- NAME :     12 TERMS
L24     15898 SEA FILE=EMBASE ABB=ON  PLU=ON  L23
L25     15898 SEA FILE=EMBASE ABB=ON  PLU=ON  L3 OR L24
L26     1 SEA FILE=REGISTRY ABB=ON  PLU=ON  INULIN/CN
L27     SEL PLU=ON  L26 1- NAME :    30 TERMS
L28     7859 SEA FILE=EMBASE ABB=ON  PLU=ON  L27
L29     7859 SEA FILE=EMBASE ABB=ON  PLU=ON  L26 OR L28
L31     324 SEA FILE=EMBASE ABB=ON  PLU=ON  L7 AND ((L8 OR L11))
L32     87 SEA FILE=EMBASE ABB=ON  PLU=ON  L7 AND L12
L33     250 SEA FILE=EMBASE ABB=ON  PLU=ON  L7 AND (L13 OR L16 OR L19 OR
        L22 OR L25 OR L29)
L35     14 SEA FILE=EMBASE ABB=ON  PLU=ON  L31 AND (L32 OR L33)
L36     13 SEA FILE=EMBASE ABB=ON  PLU=ON  L32 AND (L31 OR L33)
L37     13 SEA FILE=EMBASE ABB=ON  PLU=ON  L33 AND (L31 OR L32)
L38     19 SEA FILE=EMBASE ABB=ON  PLU=ON  (L35 OR L36 OR L37)
L39     10 SEA FILE=EMBASE ABB=ON  PLU=ON  L38 AND PY<=2003

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=> FILE BIOSIS WPIX

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=> D QUE L80

L1 1 SEA FILE=REGISTRY ABB=ON PLU=ON LACTULOSE/CN  
 L2 1 SEA FILE=REGISTRY ABB=ON PLU=ON LACTITOL/CN  
 L3 1 SEA FILE=REGISTRY ABB=ON PLU=ON OLIGOSACCHARIDES/CN  
 L4 1 SEA FILE=REGISTRY ABB=ON PLU=ON SIMETHICONE/CN  
 L5 1 SEA FILE=REGISTRY ABB=ON PLU=ON DIPHENHYDRAMINE/CN  
 L6 1 SEA FILE=REGISTRY ABB=ON PLU=ON ARABINO GALACTAN/CN  
 L26 1 SEA FILE=REGISTRY ABB=ON PLU=ON INULIN/CN  
 L42 739777 SEA COLIC OR ABDOMINAL CRAMP OR COLICKY PAIN OR (GASTROINTESTIN  
 AL) (W) (DISEASE OR DISORDER) OR CHOLERA INFANTUM OR ESOPHAGEAL  
 DISEASE OR GASTROINTE? OR INTESTINAL DISEASE OR PEPTIC ULCER  
 OR STOMACH DISEASE OR VISCERAL PROLAPSE  
 L44 5797 SEA ANTIFLATULENT OR ANTI FLATULENT OR ANTIFOAMING AGENT OR  
 DEFOAMING AGENT OR FOAM RETARDANT  
 L45 SEL PLU=ON L4 1- NAME : 14 TERMS  
 L46 524 SEA L45  
 L47 528 SEA L4 OR L46  
 L48 24349 SEA HISTAMINE H1 ANTAGONIST OR HISTAMINE H1 RECEPTOR OR  
 ANTIHISTAMIN? OR H1 RECEPTOR BLOCKADER OR H1 RECEPTOR BLOCK?  
 L49 SEL PLU=ON L5 1- NAME : 14 TERMS  
 L50 6944 SEA L49  
 L51 7028 SEA L5 OR L50  
 L52 39133 SEA BIFIDOBACTERIUM OR LACTOBACILLUS OR ENTEROCOCCUS FAECIUM  
 OR STREPTOCOCCUS FAECIUM OR SACCHAROMYCE BOULARDII  
 L53 SEL PLU=ON L1 1- NAME : 20 TERMS  
 L54 2852 SEA L53  
 L55 2853 SEA L1 OR L54  
 L56 SEL PLU=ON L2 1- NAME : 17 TERMS  
 L57 1214 SEA L56  
 L58 1215 SEA L2 OR L57  
 L59 SEL PLU=ON L3 1- NAME : 12 TERMS  
 L60 44082 SEA L59  
 L61 44082 SEA L3 OR L60  
 L62 SEL PLU=ON L6 1- NAME : 6 TERMS  
 L63 2734 SEA L62  
 L64 2791 SEA L6 OR L63  
 L65 SEL PLU=ON L26 1- NAME : 30 TERMS  
 L66 10429 SEA L65  
 L67 10430 SEA L26 OR L66  
 L69 252 SEA L42 AND (L44 OR L47)  
 L70 4077 SEA L42 AND (L48 OR L51)  
 L71 5757 SEA L42 AND (L52 OR L55 OR L58 OR L61 OR L64 OR L67)  
 L72 44 SEA L69 AND (L70 OR L71)  
 L73 52 SEA L70 AND (L69 OR L71)  
 L74 50 SEA L71 AND (L69 OR L70)  
 L75 72 SEA (L72 OR L73 OR L74)  
 L76 55 SEA L75 AND P/DT  
 L77 42 SEA L76 AND (PY<=2003 OR AY<=2003 OR PRY<=2003)  
 L78 17 SEA L75 NOT L76  
 L79 10 SEA L78 AND PY<=2003  
 L80 52 SEA (L77 OR L79)

=> FILE HCAPLUS

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This file contains CAS Registry Numbers for easy and accurate substance identification.

'OBI' IS DEFAULT SEARCH FIELD FOR 'HCAPLUS' FILE

=&gt; D QUE L135

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L102(      10600)SEA FILE=HCAPLUS ABB=ON  PLU=ON  DIGESTIVE TRACT/CT(L)
              DISEASE/OBI
L103(      1909)SEA FILE=HCAPLUS ABB=ON  PLU=ON  ANTIHISTAMINES+OLD,RT/CT(L)H1/
              OBI
L104(        49)SEA FILE=HCAPLUS ABB=ON  PLU=ON  FLATULENCE+OLD,NT/CT(L)
              ANTIFLATULENT?/OBI
L105(      967)SEA FILE=HCAPLUS ABB=ON  PLU=ON  ANTIFLATULENT/BI OR ANTI
              FLATULENT/OBI
L106(        48)SEA FILE=HCAPLUS ABB=ON  PLU=ON  (L104 OR L105) AND L102
L107(         2)SEA FILE=HCAPLUS ABB=ON  PLU=ON  L106 AND L103
L108(      158)SEA FILE=HCAPLUS ABB=ON  PLU=ON  SACCHAROMYCES BOULARDII/CT OR
              SACCHAROMYCES BOULARDII/BI
L109(         1)SEA FILE=HCAPLUS ABB=ON  PLU=ON  L106 AND L108
L110(         1)SEA FILE=REGISTRY ABB=ON  PLU=ON  SIMETHICONE/CN
L111(        18)SEA FILE=REGISTRY ABB=ON  PLU=ON  8050-81-5/CRN
L112(         1)SEA FILE=REGISTRY ABB=ON  PLU=ON  DIPHENHYDRAMINE/CN
L113(      253)SEA FILE=REGISTRY ABB=ON  PLU=ON  58-73-1/CRN
L114(         1)SEA FILE=REGISTRY ABB=ON  PLU=ON  ARABINOGALACTAN/CN
L115(        23)SEA FILE=REGISTRY ABB=ON  PLU=ON  9036-66-2/CRN
L116(        33)SEA FILE=HCAPLUS ABB=ON  PLU=ON  L102 AND (L110 OR L111)
L117(        24)SEA FILE=HCAPLUS ABB=ON  PLU=ON  L102 AND (L112 OR L113)
L118(         9)SEA FILE=HCAPLUS ABB=ON  PLU=ON  L102 AND (L114 OR L115)
L119(         1)SEA FILE=REGISTRY ABB=ON  PLU=ON  LACTULOSE/CN
L120(         1)SEA FILE=REGISTRY ABB=ON  PLU=ON  LACTITOL/CN
L121(         1)SEA FILE=REGISTRY ABB=ON  PLU=ON  OLIGOSACCHARIDES/CN
L122(        90)SEA FILE=REGISTRY ABB=ON  PLU=ON  4618-18-2/CRN OR 585-86-4/CRN
              OR 66455-21-8/CRN
L123(     2829)SEA FILE=HCAPLUS ABB=ON  PLU=ON  (L119 OR L120 OR L121 OR
              L122)
L124(        29)SEA FILE=HCAPLUS ABB=ON  PLU=ON  L102 AND L123
L125(         6)SEA FILE=HCAPLUS ABB=ON  PLU=ON  ((L116 OR L106) AND ((L107 OR
              L117 OR L118 OR L109 OR L124))) OR ((L107 OR L117) AND ((L118
              OR L109 OR L124 OR L116 OR L106))) OR ((L118 OR L109 OR L124)
              AND ((L116 OR L106 OR L107 OR L117)))
L126(         6)SEA FILE=HCAPLUS ABB=ON  PLU=ON  L125 AND P/DT
L127(         5)SEA FILE=HCAPLUS ABB=ON  PLU=ON  L126 AND (PY<=2003 OR
              AY<=2003 OR PRY<=2003)

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